DATE 3-17

092 CORRESPONDENCE

OUTGOING LETTER #

76RC2144

APPROVALS

DEAL NUMBER

DISTRIBUTION BY 4c 3/22

		L	E
AE0 CORR 01	E45		
AFPR	AA14		
AGULIA R.	AB24		
ANDREWS A.	DAYT		
BADER C.	AA33		
BAMMER E.	CA42		
BREMMER G.	CLEV		
BRESSLER D.	AA30		
BROWN E. F.	AA48		
BUCHANAN W.	AA64		
CALKINS E.	AA47		
CLAPP S.	BA08		
CLAUSEN L.	AA30		
COMBS L.	BA26		
CONSTANTINE	BA03		
CURRAN E.	AA11		
DATA MGMT	AB16		
DAVIES G.	CA28		
DATA/PROCESS	BA20		
DECANNIERE	AA32		
DEWOLF J.	AA62		
DIEM H.	AA28		
DIXON M.T.	CA34		
DOMOKOS S.	BA02		
EK M.C.	AC28		
ERBS J. *	AA22		
FARGO C.	SS11	1	1
FIORE A. T.	EB51		
FRIEDMAN J.	AA53		
F & IE DIR.	EB06	1	1
FULLER P.N.	NSTL		
GRIGGS H.	AC28		
HINES J.	WASH		
HEALTH/SAFETY	EA01		
HOGAN E.F.	AB57		
IND. ENGRG.	EB07		
JOHNSON J.	AA33		
KIRBY W. A.	AB61		
KLATT F.	AA93		
KOZIOL A.	BA16		
KRAUS C.R.	ALBUQ		
LEFLER D.C.	AA46		
LIBRARY	BA29		
MADOFF M.	AA56		
MALMBERG W.	CA02		
MCMILLEN J.	AA52		
MIHELICH J.	AA25		
MARSDEN N.	AC51		
MASTER FILE	AA01	1	1
MAUCK R.	EB04		
MCCAFFERTY	AB74		
MCCRAVEY W.	AA22		
MCGRATH	SS11		
MCR ECP	AB16		
MONTEATH E.	AA21		
MOONEY J.	ACQ2		
MORRIS J. P.	AC34		
MURPHY G. T.	AA60		
MURPHY P. K.	AB63		
MUELLER P.	AA93		
NASA REP	AA18		
NEW BUS. OFF.	AA56		
OOM R.	CA08		
OQUIST H. O.	AA27		
PADILLA G.S.	AA15		
PASTER R.D.	AA28		
PATENT DEPT.	BA18		
RAMIREZ R.	AC16		
REUEL N.C.	AA50		
RYKER N.J.	AA49		
SANCHINI D.	AA24		
SECURITY	EB20		
SMITH R. A.	AA93		
SILVERMAN J.	AA60		
SMITH J. E.	AA62		
SOLID, L.	HUNT		
SPEC GROUP	AC53		
STRATTON H.	AA17		
STUDHALTER	AA67		
SUZUKI G.	AB75		
THORSEN O.	SRO		
THOMPSON O.	EB52		
TUFFLY B. L	BA28		
VORBACH C.	AB52		
WHISNANT J.	EB50		
WILHELM W.	AC11		
YORK I.	AA65		
ZELLER D.	AA32		
GLANTZ, J.R.	SS11	1	1
JOHNS, K. H.	SS12	1	1
MOORE, J. D.	NB13	1	1
SCHMUED, R. D.	EB04	1	1

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REV. 7-18-72

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BNA06119067

HDMSE00672491

Rocketdyne Division
Rockwell International

6633 Canoga Avenue
Canoga Park, California 91304
Telex 651488

17 March 1976

In reply refer to 76RC2144

Regional Water Quality Control Board No. 4
Los Angeles Region
Attention: Mr. R. M. Hertel
107 South Broadway, Room 9026
Los Angeles, Calif. 90012

Reference: File #6027

Gentlemen:

Pursuant to Regional Water Pollution Control Board, NPDES, Permit #CA00-01309, whereby Rockwell International Corporation is directed to conduct a monitoring program for industrial waste water from the property, we hereby submit this report for the period of February 1, 1976 to February 29, 1976.

Approximately 2.5 million gallons of water was released from our two perimeter ponds to Bell Canyon during a six day period over which 5.15 inches of rainfall was measured. Water from these ponds represented less than 15% of the total volume in Bell Canyon during the actual release period. Storm water running from the hills at our facility and by-passing these ponds constituted the remaining 85% of total volume. Chemical analyses in the enclosed reports are from samples taken at our ponds just prior to the rains. Therefore, actual release concentrations are only 15/100 of those shown.

No chemical or proprietary additives were contained in the released water.

I declare under penalty of perjury that the foregoing is correct.

Executed on the 17th day of March, 1976, at Canoga Park, California.

Very truly yours,

ROCKWELL INTERNATIONAL CORPORATION
Rocketdyne Division

F. H. Walters

F. H. Walters, Director
Facilities & Industrial Engineering

FHW:JRG:lp
Encls.

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United States District Court for the
Central District of California, No. CV 971554

BNA06119068

HDMSE00672492

DAYLIN LABORATORIES, INC.
ANALYTICAL & CONSULTING CHEMISTS & BACTERIOLOGISTS
2800 JEWEL AVENUE, LOS ANGELES, CA. 90058 • (213) 582-0981 • TELEX 67-4546

ACCOUNT

Mr. Joe Glantz, D/565 SS11
ROCKETDYNE DIVISION
ROCKWELL INTERNATIONAL
6633 Canoga Avenue
Canoga Park, California 91304

LABORATORY NO. L 24125
REPORTED 3/15/76
SAMPLED
RECEIVED 2/5/76

SAMPLE WATER

MARKS P. O. NO: R14QEZ 145465, Req No: R189634, Shipment No: 384310, 2 - 1 Gallon Bottles, R-2A and Perimeter Pond

BASED ON SAMPLE As submitted

Sample Number	Radioactivity pCi/l	
	Alpha	Beta
#1) R-2A	11.2 ± 9.6	5.3 ± 3.8
#2) Perimeter	0.0 ± 2.5	0.0 ± 2.0

DAYLIN LABORATORIES, INC.

HENRY M. ESPOY

HME/cls

As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved, pending our written approval.

G-11

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Central District of California, No. CV 971554

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HDMSE00672493

ANALYTICAL & CONSULTING CHEMISTS & BACTERIOLOGISTS

2800 JEWEL AVENUE, LOS ANGELES, CA. 90058 • (213) 582-0981 • TELEX 67-4546

ACCOUNT

Mr. Joe Glantz D/565 SS11
ROCKETDYNE DIVISION
ROCKWELL INTERNATIONAL
6633 Canoga Avenue
Canoga Park, California 91304

LABORATORY NO. L 24126
REPORTED 2/17/76
SAMPLED
RECEIVED 2/5/76

SAMPLE WATER

MARKS 2 - 1 Quart Bottles, R-2A and Perimeter Pond, P. O. NO: R14QEZ 145465, Req No: R189634, Shipment No: 384310

BASED ON SAMPLE As submitted

	Fecal Coliform MPN / 100 Ml.
#1 - R-2A	62.0
#2 - Perimeter Pond	13.0

DAYLIN LABORATORIES, INC.

Henry Espoy

HENRY M. ESPOY

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ANALYTICAL & CONSULTING CHEMISTS & BACTERIOLOGISTS

2600 JEWEL AVENUE, LOS ANGELES, CA. 90058 • (213) 582-0981 • TELEX 67-4546

ACCOUNT

Mr. Joe Glantz, D/565 SS11
ROCKETDYNE DIVISION
ROCKWELL INTERNATIONAL
6633 Canoga Avenue
Canoga Park, California 91304

LABORATORY NO. L 24125
REPORTED 2/20/76
SAMPLED
RECEIVED 2/5/76

SAMPLE WATER

MARKS P. O. NO: R14QEZ 145465, Req No: R189634, Shipment No: 384310, 2 - 1 Gallon Bottles, R-2A and Perimeter Pond

BASED ON SAMPLE As submitted

Analysis	#1 R-2A	#2 Perimeter
pH	8.5	7.9
Total Dissolved Solids	360 mg/l	420 mg/l
Total Hardness	153 mg/l	184 mg/l
Chloride	50 mg/l	74 mg/l
Sulfate	78 mg/l	88 mg/l
Settleable Solids	8.3 ml/l/hr	None Detected, Less Than 0.1
Suspended Solids	4 mg/l	None Detected
Biochemical Oxygen Demand	4 mg/l	None Detected
Oil and Grease	3 mg/l	3 mg/l
Nitrate Nitrogen (as N)	0.65 mg/l	0.25 mg/l
Color	40 Units	30 Units
Turbidity	9.2 Units	12.6 Units
Total Chromium	.02 mg/l	.02 mg/l
Fluoride	0.55 mg/l	0.47 mg/l
Boron	0.53 mg/l	None Detected
Residual Chlorine	None Detected	None Detected
Surfactants	0.20 mg/l	0.11 mg/l
Radioactivity	To Be Reported Later	To Be Reported Later

DAYLIN LABORATORIES, INC.

HENRY H. ESPOY

HHE/cls

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